POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

| I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b) | | | | | | | |
|--|---------------------|--|---|------------------|-------------------|-----------------|--------------|
| | | previous powers of attorney | given in the appli | cation identifie | d in the attac | ched statem | nent under |
| Ihere | by appoint: | | | | | | |
| X | Practitioners asso | ociated with the Customer Number: | : 24 | 737 | | | |
| ▎┌┐⁰ | R | | L | | | | |
| | Practitioner(s) na | med below (if more than ten patent | t practitioners are to be | named, then a cu | ustomer number | must be used | I): |
| | | Name | Registration | | Name | | Registration |
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| | |) to represent the undersigned befa ations assigned only to the undersi | ore the United States F | atent and Traden | nark Office (USF | TO) in conne | ction with |
| attache | d to this form in a | ccordance with 37 CFR 3.73(b). | | | .ne records or as | soldininein doc | uments |
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| OR | | | | | | | |
| 1111 | Firm or | | | | | | |
| Addre | ndividual Name | | | · | | | |
| Addie | 33 | i | | | | | |
| City | | | State | | Zip | | |
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| Teleph | OUL | | | | | | |
| | | | | Fax | | | |
| Assignee Name and Address: | | | | | | | |
| | | | ,, , , , , , , , , , , , , , , , , , , | TD0 ==== | | | |
| KONINKLIJKE PHILIPS ELECTRONICS N.V. | | | | | | | |
| Groenewoudseweg 1 | | | | | | | |
| 5621 BA Eindhoven, The Netherlands | | | | | | | |
| A copy | of this form, t | ogether with a statement und | der 37 CFR 3.73(b) | (Form PTO/SB/ | /96 or equival | ent) is requ | ired to be |
| filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, | | | | | | | |
| and mu | ist identify the | application in which this Po | DINTED PRACTITIONER Wer of Attorney is 1 | is authorized to | o act on beha | ilf of the ass | ilgnee, |
| SIGNATURE of Assignee of Record | | | | | | | |
| The idividual whose signature and title is supplied below is authorized to act on behalf of the assignee | | | | | | | |
| Signatur | e //// | May E. M. | un | | Date 14 | January | 2005 |
| Name | Michae | | | | Telephone (9 | 14) 33 | 3-9637 |
| Title | Author | ized Representat | ive | | | | |

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Koninklijke Philips Electronics N.V. Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently Entitled: METHODS AND DEVICES FOR DEFECT AND REALLOCATION MANAGEMENT ON WRITE-ONCE MEDIA Koninklijke Philips Electronics N.V. corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. It the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame ____, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: · To: -The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame ____ ____, or for which a copy thereof is attached. The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame __ __, or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at _____, Frame _____, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081 The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Edward W. Goodman, Reg. 28,613 Date (914) 333-9611

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Corporate Counsel Title

Telephone number

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHBE020030 US

| As a below named inventor, I | nereby declare that: | | | | | |
|--|----------------------|------------------------------------|---|--|--|--|
| My residence, post office address and citizenship are as stated next to my name. | | | | | | |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Methods and devices for defect and reallocation management on write-once media" the specification of which (check only one item below): | | | | | | |
| is attached hereto. | | | | | | |
| was filed as United States | application | | | | | |
| Serial No | | | | | | |
| on | | | | | | |
| and was amended | | | | | | |
| on | | | | | | |
| X was filed as PCT internation Number PCT/IB2003/00 on 29 September | 4240 | | | | | |
| and was amended under PCT Article 19 | | | | | | |
| on | | · | (if applicable). | | | |
| I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: | | | | | | |
| PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119: | | | | | | |
| COUNTRY | APPLICATION NUMBER | DATE OF FILING DAY, MONTH, YEAR | PRIORITY CLAIMED UNDER 35 USC 119 | | | |
| Europe | 02079068.9 | 27 September 2002 | YES | | | |
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| (includ | es Reference to PC | T International Applications) | Power of Attorney (Continued) | | Attorneys Docket Number PHBE020030 US |
|----------------|---|--|--|--|---------------------------------------|
| POW all bus | ER OF ATTORNE iness in the Patent | EY: As a named inventor, I hereby ap and Trademark Office connected the | opoint the following attorney(s) and/or a rewith. (List name and registration num | agent(s) to prosect aber) | ute this application and transact |
| Mich | E. Haken, Reg. No nel E. Marion, Re rd M. Blocker, Ro | g. No. 32, 266 | | Direct Telephone (name and telepho 914)332-0222 | ne number) |
| 201 | FULL NAME OF INVENTOR | FAMILY NAME HAMELINCK | FIRST GIVEN NAME Dirk | | COND GIVEN NAME |
| | RESIDENCE & CITIZENSHIP | CITY Eindhoven | STATE OR FOREIGN COUNTRY The Netherlands | | OUNTRY OF CITIZENSHIP elgium |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS Prof. Holstlaan 6 | 5656 AA Eindhoven | | ATE & ZIP CODE/COUNTRY he Netherlands |
| | FULL NAME OF INVENTOR | FAMILY NAME IJTSMA | FIRST GIVEN NAME Pope | | COND GIVEN NAME |
| 202 | RESIDENCE & CITIZENSHIP | CITY Eindhoven | STATE OR FOREIGN COUNTRY The Netherlands | | DUNTRY OF CITIZENSHIP he Netherlands |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS Prof. Holstlaan 6 | 5656 AA Eindhoven | | ATE & ZIP CODE/COUNTRY he Netherlands |
| true: a | nd further that these | e statements were made with the kno der section 1001 if Title 18 of the Uni | owledge are true and that all statemen owledge that willful false statements an ted states Code, and that such willful false states willful false. | d the like so made | are punishable by fine or |

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(July 1994)

DATE

DATE

22 April 2004

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHBE020030 US

| As a below named inventor, I he | ereby declare that: | | | | |
|---|--|--|---|--|--|
| My residence, post office address and citizenship are as stated next to my name. | | | | | |
| plural names are listed below) of | f the subject matter which is crices for defect and real | ame is listed below) or an original, fir laimed and for which a patent is sou location management on wri | ght on the invention | | |
| is attached hereto. | | | , | | |
| ☐ was filed as United States ap | oplication | | | | |
| Serial No | | | | | |
| on | | | | | |
| and was amended | | | | | |
| on | | | | | |
| was filed as PCT internation | | | | | |
| Number <u>RCT/IB2003/004240</u> 29 September 2003 | | | | | |
| on | | | | | |
| and was amended under PCT A | Article 19 | | | | |
| on | | | (if applicable). | | |
| I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. | | | | | |
| I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). | | | | | |
| I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: | | | | | |
| PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119: | | | | | |
| COUNTRY | APPLICATION NUMBER | DATE OF FILING DAY, MONTH, YEAR | PRIORITY CLAIMED UNDER 35 USC 119 | | |
| Europe | 02079068.9 | 27 September 2002 | YES | | |
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| | | | | | |
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| | 11.0 | DEPARTMENT OF COMMERCE -Paten | t and Trademarks Office | | |

| | | n For Patent Application and T International Applications) | Power of Attorney (Continue | d) | Attorneys Docket Number PHBE020030 US |
|----------------|--|--|--|---|--|
| POW all bus | ER OF ATTORNE siness in the Patent a | Y: As a named inventor, I hereby ap and Trademark Office connected the | point the following attorney(s) and/orewith. (List name and registration n | or agent(s) to pro umber) | secute this application and transact |
| Mich | E. Haken, Reg. No ael E. Marion, Re ard M. Blocker, Re | g. No. 32, 266 | | Direct Telepho (name and tele (914)332-02 | phone number) |
| | FULL NAME OF INVENTOR | FAMILY NAME HAMELINCK | FIRST GIVEN NAME Dirk | | SECOND GIVEN NAME |
| 201 | RESIDENCE & CITIZENSHIP | CITY Eindhoven | STATE OR FOREIGN COUNTRY The Netherlands | | COUNTRY OF CITIZENSHIP Belgium |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS Prof. Holstlaan 6 | 5656 AA Eindhoven | | STATE & ZIP CODE/COUNTRY The Netherlands |
| Ì | FULL NAME OF INVENTOR | FAMILY NAME IJTSMA | FIRST GIVEN NAME Pope | | SECOND GIVEN NAME |
| 202 | RESIDENCE & CITIZENSHIP | CITY Eindhoven | STATE OR FOREIGN COUNTRY The Netherlands | | The Netherlands |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS Prof. Holstlaan 6 | 5656 AA Eindhoven | | The Netherlands |
| true: a impris | and further that these | e statements were made with the kno der section 1001 if Title 18 of the Uni | wledge that willful false statements | and the like so m | formation and belief are believed to be nade are punishable by fine or ts may jeopardize the validity of the |
| SIGN | ATURE OF INVENT | OR 201 SIGNAPUI | RE OF INVENTOR 202 | | |

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DATE

26 April 2004

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